Manhole Inspection Summary Manhole # S19AA1001MH Printed On: 12/17/2008 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 19AA1 Node: 001 Status: Found Insp Date: 3/13/07 2:25 PM **Incomplete Comments** Crew: CH, JJ Inspector: Hale, C Firm: RKK Location Address: 2200 DRUID PARK DR Cross Street: MALDEN AVE Manhole Type: Junction Location: Roadway Ground Conditions: Dry Weather: **Dry** Subject To Ponding: None ✓ Prev. Rehab Comments The O12 and the I9 pipe pictures show that the cemititous lining is beginning to deteriorate in the Barrel. Shape: Circular Diameter: 30 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 8 (in.) Condition: Sound Cracked ✓ Leaks Chimney / Frame Adjustment Exists Material: Unknown Parged Height: 6 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ✓ Joint Cracks Mortar Roots ✓ Wall Corbel Material: Unknown Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Unknown Parged Shape: Circular Diameter: 42 (in.) Length: (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar Roots Wall **Bench** ✓ Exists Material: **Unknown** Parged Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: **Unknown** Parged Debris (not Condition related) Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 3 Missing: 0 Steps Corroded

Depth:

(ft.) Active Surcharge Present

☐ Evidence Of Surcharge

Surcharge

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Location View



Inside the I9



Defect



Frame leaks. Frame offset. Adjustment infiltration.

Top View



Bench debris.

Defect



Frame leaks. Frame offset. Adjustment infiltration - other side.

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18 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: **Unknown** Pipe Lined

Invert Depth: 8.15 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: **2** (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

18 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: **Unknown** Pipe Lined

Invert Depth: 8.00 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

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6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 7.39 (ft.)	Flow Characteristics: None
Deposits: None N	/lud ☐ Sludge <mark>☑ Debris</mark> ☐ Grease
Silt Depth: 2 (in.)	Deposits Extent: Medium
Infiltration: None	Pipe Seal Cond: Unknown

Drop: N	one		

Connects To: **Dead End**Possible Illicit Connection